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## MHE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Stull, Edward L.; LANG, George;

LENTZ, Robert J.

2142

4122

Serial No.:

09/976,813

No.:

Art Unit:

Confirmation

Filed:

October 12, 2001

me Onne.

Examiner:

Reid, Cheryl M

For:

SYSTEM AND METHOD FOR DATA

Attorney Docket

10809-003-999-old

QUALITY MANAGEMENT AND CONTROL OF HETEROGENEOUS

No.:

006769-999002-

new

DATA SOURCES

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1.

This Information Disclosure Statement is submitted to correct an inadvertent typographical error in submission of the IDS dated July 27, 2005, in which reference A03 was misidentified. This reference was cited in the International Search Report dated January 14, 2003. The Search Report and all reference cited in it were disclosed in the IDS dated July 27, 2005. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application. Copies of all non-patent publications were submitted with the IDS dated July 27, 2005. No fee is believed to be due, for the correction of the inadvertent typographical error, however, if a fee is required please charge it to Jones Day Deposit Account No. 50-3013.

Enclos	ures accompanying this Information Disclosure Statement are:
1a.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
1b.	A legible copy of:
	☐ Each publication or that portion which caused it to be listed on the PTO-1449;
	For each cited pending U.S. application filed before June 30, 2003, the application specification including the claims, and any drawing of the application or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;
	all other information or portion which caused it to be listed on the PTO-1449.
1c.	An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.
1 <b>d</b> .	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.
le.	☐ Pursuant to 37 C.F.R. § 1.98(a)(2)(ii), copies of the cited U.S. patents and U.S.

patent application publications are not submitted herewith.

2.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b):  Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		☐ Before the mailing of the first Office action on the merits;
		☐ Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.	under 3	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action 17 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that ise closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is:
		enclosed
		★ to be charged to Jones Day Deposit Account No. 50-3013.
		(Item 3b to be checked if any reference known for more than 3 months)
4.	period :	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
	The Ce	rtification Statement in Item 5 below is applicable.
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
		to be charged to Jones Day Deposit Account No. 50-3013
5.		Certification Statement (applicable if Item 3a or Item 4 is checked)
		(Check either Item 5a or 5b)
	5a.	☐ In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not <b>received</b> by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not

			individual designated in 37 C.F. filing of this information disclos	
6.		This application is a	continuation application under 3	7 C.F.R. §1.53(b) or (d).
		(Check	appropriate Items 6a, 6b and/or	6c)
	6a.	A Petition to Wit filed herewith.	hdraw from issue under 37 C.F.	R. §1.313(b)(5) is concurrently
	6b.	No. , filed	nations listed on Form PTO-1449 on , of which this applicat not being submitted pursuant to	ion claims priority under 35
	6c.	Copies of the put prior application		449 were not previously cited in , and are provided herewith.
7.		This is a Supplement	al Information Disclosure Stater	nent. (Check Item 7a)
	7a.	supplements the attempt was mad were made. The additional time is	al Information Disclosure Stater Information Disclosure Statement to comply with 37 C.F.R. §1.9 se omissions have been corrected to requested so that this Supplement considered as if properly filed of	nt filed on . A bona fide 8, but inadvertent omissions 1 herein. Accordingly, ental Information Disclosure
8.	unders		7 C.F.R. §1.98, a concise explane of each non-English language	
			(Check Item 8a, 8b, or 8c)	
	8a.	enclosed English search report from	all non-English language public language copy of the PCT Intern a counterpart foreign application the foreign office.	national Search Report or the
	8b.	set forth in the ap	oplication.	
	8c.	enclosed as an att	tachment hereto.	
9.			authorized to charge any additi- tion Disclosure Statement and/o	<u>-</u>
10.	(other	material to patentability than a search report of	e that the information cited in the and no representation is made a foreign counterpart application. 37 C.F.R. §§1.97(g) and (h).	hat a search has been made
Date:	Augu	st 15, 2005	Respectfull sulfmitted,	38,051
Juic.	rugu.	oc 13, 2005	Ognian V. Shentov JONES DAY 222 East 41st Street New York, New York 10 (212) 326-3939	(Reg. No.)

REPLACEMENT LIST OF REFERENCES CITED BY
APPLICANT

(Use several sheets if necessary) AUG 1 5 2005

ATTY. DOCKET NO. 10809-003-999

APPLICATION NO. 09/976,813

APPLICANT

STULL, Edward L., et al.

FILING DATE
October 12, 2001

GROUP 2142

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
	A01	US 6,259,679	07/10/2001	Henderson, et al.	370	254	09/27/1999
	A02	US 6,332,163	12/18/2001	Bowman-Amuah	709	231	09/01/1999
	A03	US 6,370,573	04/09/2002	Bowman-Amuah	709	22	08/31/1999
	A04	US 6,122,664	09/19/2000	Boukobza, et al.	709	224	06/27/1997
	A05	US 6,058,103	05/02/2000	Henderson, et al.	370	254	03/06/1998
<del></del>	A06	US 4,714,989	12/22/1987	Billings	364	200	10/20/1986
	A07	US 4,714,995	12/22/1987	Materna et al.	364	200	09/13/1985
	A08	US 4,769,772	09/06/1988	Dwyer	364	300	02/28/1985
	A09	US 4,881,166	11/14/1989	Thompson et al.	364	200	07/24/1987
	A10	US 5,046,002	09/03/1991	Takashi et al.	364	200	04/26/1990
	A11	US 5,058,000	10/15/1991	Cox et al.	364	200	06/15/1989
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	A16	US 5,257,366	10/26/1993	Adair et al.	395	600	03/27/1990
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	A18	US 5,301,302	04/05/1994	Blackard et al.	395	500	04/02/1991
	A19	US 5,345,587	09/06/1994	Fehskens et al.	395	650	09/07/1989
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	A23	US 5,581,749	12/03/1996	Hossain et al.	395	600	12/21/1992
	A24	US 5,581,758	12/03/1996	Burnett et al.	395	614	06/06/1995
	A25	US 5,630,124	05/13/1997	Coyle, Jr. et al.	395	614	12/06/1993

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
						YES	NO
B01							
B02							
B03							
B04							
B05							
B06							
B07							

•	•	•		of A	Application	No.
	B08					
	B09					

	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)
C01	International Search Report re International application No. PCT/US02/32044, dated 14 JAN 2003.
C02	Written Opinion re International application No. PCT/US02/32044, dated 17 SEP 2003.
C03	Arbee L.P. Chen, A localized Approach to Distributed Query Processing, Bell Communications Research, Piscataway, N.J., Mar 26, 1990, pp. 188-202.
C04	M. Rusinkiewicz et al., "Query Transformation in Heterogeneous Distributed Database Systems," IEEE, pp. 300-307, 1985.
C05	T. Yu Clement et al., "Query Processing in a Fragmented Relational Distributed System: Mermaid," IEEE Trans. on Software Engineering, vol. SE-11, No. 8, pp. 75-810, Aug. 1985.
C06	M. Rusinlaweicz et al., "An approach to Query Processing in Federated Database Systems," Proc. of the Twentieth Annual Hawaii Intl' Conf. on System Sciences, pp. 430-440, 1987.
C07	S. Kang et al., "Global Query Management in Heterogeneous Distributed Database Systems," Microprocessing and Microprogramming, vol. 38, pp. 377-384, 1993.

Microprogramming, vol. 38, pp. 377-384, 1993.				
EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if reference considered, wh considered. Include copy of this form with next of	ner or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not immunication to applicant.			